

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/815396.app.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 14:31
S2	2	(UPnP or universal plug adj2 play) with (firewall or gateway or proxy) near3 travers\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 14:32
S3	67	(UPnP or universal plug adj2 play) and (firewall or gateway or proxy) near3 travers\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 14:33
S4	27	S3 and @rld < "20040331"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 14:33
S5	3	(UPnP or universal plug adj2 play) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or authentica\$3 or access near3 control\$4 or session key or travers\$3) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (NAT or network address translation or NAPT or network adj2 port adj2 translation or IPv4 near3 IPv6) and (session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request \$3) and (roam\$3 or travel \$3 or mov\$3) near3 (control point or device or mobile or entit\$3) and (presence or service) with announc\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 14:48

S6	79	(session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request\$3) and (roam\$3 or travel\$3 or mov\$3) near3 (control point or device or mobile or entit\$3) and (presence or service) with (announc\$5 or advertis\$5) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or authenticat\$3 or access near3 control\$4 or session key or travers\$ or filter\$3) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (NAT or network address translation or NAPT or network adj2 port adj2 translation or (IPv4 or ip v4) near3 (IPv6 or ip v6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 15:36
S7	41	S6 and @rlad <"20040331"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 15:36
S8	21	S7 and SIP	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 15:39
S9	94	(session or connection or access) with (initiat\$3 or creat\$3 or establish\$4 or request\$3) same (firewall or gateway or prox\$3 or intermedia\$4 or server) same (grant\$3 or pass\$3 or approv\$3 or acknowledg\$3 or deny\$3 or denial) and (roam\$3 or travel\$3 or mov\$3 or relocat\$3) near3 (control point or device or mobile or entit\$3 or terminal) and (presence or service) with (announc\$5 or advertis\$5) and (firewall or gateway or prox\$3 or intermedia\$4 or server) same (secur\$5 or	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 16:03

		<p>           authenticat\$3 or access            near3 control\$4 or session            key or travers\$ or filter\$3)            and (firewall or gateway            or prox\$3 or intermedia\$4            or server) same (NAT or            network address            translation or NAPT or            network adj2 port adj2            translation or (IPv4 or ip            v4) near3 (IPv6 or ip v6)            or VPN or virtual private)         </p>				
S10	60	<p>           S9 and @rld &lt;            "20040331"         </p>	<p>           US-PGPUB;            USPAT; FPRS;            EPO; JPO;            DERWENT;            IBM_TDB         </p>	ADJ	ON	<p>           2008/08/01            16:06         </p>
S11	29	<p>S10 and SIP</p>	<p>           US-PGPUB;            USPAT; FPRS;            EPO; JPO;            DERWENT;            IBM_TDB         </p>	ADJ	ON	<p>           2008/08/01            16:06         </p>
S12	8	<p>S9 and Upnp</p>	<p>           US-PGPUB;            USPAT; FPRS;            EPO; JPO;            DERWENT;            IBM_TDB         </p>	ADJ	ON	<p>           2008/08/01            16:07         </p>
S13	42	<p>           (session or connection or            access) with (initiat\$3 or            creat\$3 or establish\$4 or            request\$3) same (firewall            or gateway or prox\$3 or            intermedia\$4 or server)            same (grant\$3 or allow\$3            approv\$3 or acknowledg            \$3 or deny\$3 or deni\$2)            and (roam\$3 or travel\$3            or mov\$3 or relocat\$3)            near3 (control point or            device or mobile or entit            \$3 or terminal) and            (presence or service) with            (announc\$5 or advertis\$5)            and (firewall or gateway            or prox\$3 or intermedia\$4            or server) same (secur\$5            or authenticat\$3 or access            near3 control\$4 or session            key or travers\$ or filter\$3)            and (firewall or gateway            or prox\$3 or intermedia\$4            or server) same (NAT or            network address            translation or NAPT or         </p>	<p>           US-PGPUB;            USPAT; FPRS;            EPO; JPO;            DERWENT;            IBM_TDB         </p>	ADJ	ON	<p>           2008/08/01            16:08         </p>

		network adj2 port adj2 translation or (IPv4 or ip v4) near3 (IPv6 or ip v6) or VPN or virtual private)				
S14	28	S13 and @rld < "20040331"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 16:10
S15	32	S10 not S14	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/01 16:23
S16	169	(UPnP or universal plug adj2 play) and (firewall or gateway or prox\$3 or intermediar\$3) same (public or external) same (private or internal) and (roam\$3 or mov\$3 or travel\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 12:00
S17	25	S16 and authenticat\$3 and presence with (anvertis\$5 or announc\$5 or broadcast\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 12:03
S18	2	"7340771".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 12:31
S19	4	(09/774999 10/208474 10/232094).app.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 12:31
S20	43	(UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3) same (access (list or control) or authenticat\$3 or filter\$3) and (public or external or internet) same (private or internal or home or intranet) same (roam\$3 or travel\$3) and control point and presence	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 12:35

S21	2	10/228125.app.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 12:41
S22	1	("2003/0217136").URPN.	USPAT	ADJ	ON	2008/08/08 12:41
S23	3	(UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same Ipv6 and (public or external or internet) same (private or internal or home or intranet) same (roam\$3 or travel\$3) and control point and presence	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 14:44
S24	77	(UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (Ipv6 or ip v6) same (public or external or internet) same (private or internal or home or intranet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 14:44
S25	56	(UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (Ipv6 or ip v6) same (public or external or internet) same (private or internal or home or intranet) and (authenticat \$3 or filter\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 14:45
S26	10	S25 and @rlad < "20040331"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 14:45

S27	13	(UPnP or universal plug adj2 play or SIP or session near (initiation or establish\$4)) same control (point or application or device) same (roam\$3 or travel\$3) and (firewall or gateway or prox\$3 or intermediar\$3 or nat) same (public or external or internet) same (private or internal or home or intranet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 15:53
S28	11	(UPnP or universal plug adj2 play) same control (point or application or device) same (roam\$3 or travel\$3 or mobile) same (public or external or internet) same (private or internal or home or intranet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 15:58
S29	7	("20010003191"   "20020133581"   "20040072557"   "20050193106"   "20050220139"   "20050232186"   "6816912").PN. OR ("7346341").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/08 16:01
S30	0	(mobile or wireless) same (UPnP or universal plug adj2 play) same control (point or application or device) same (roam\$3 or travel\$3) same (public or external or internet) same (private or internal or home or intranet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 16:28
S31	0	(mobile or wireless) same (UPnP or universal plug adj2 play) same control (point or application or device) same (roam\$3 or travel\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 16:29
S32	0	(mobile or wireless) same (roam\$3 or travel\$3) same (UPnP or universal plug adj2 play) same control (point or application or device)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 16:32

S33	12	(mobile or wireless) same (roam\$3 or travel\$3) same (UPnP or universal plug adj2 play)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 16:32
S34	2	"20070226311".did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/08 16:36

8/12/2008 2:54:55 PM

C:\Documents and Settings\szhang\My Documents\Critical Data\My Dockets\10815396  
\10815396-2ndNonFinal.wsp